Under the Paperwork Reduction Act of 1995, no persons are required to respond to a co

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

collection of information unless it displays a valid ONB control number.					
Attorney Docket No.		017-002			
First Inventor		Luke W. Clauson	<u></u>		
Title	METHODS AND DEVICES FOR ADJUSTING THE SHAP OF A ROTARY BIT				

ER310457439US

APPLICATION ELEMENTS					Mail Stop Patent Application Commissioner for Patents			
See MPEP chapter 600 concerning design patent application contents.					P.O. Box 1450 Alexandria, VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper (number of pages) c. Statements verifying identity of above copies			
	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure				9. Assignment Papers (cover sheet & document(s))			
- - - 1					37 C.F.R. §3.73(b) Statement Power of (when there is an assignee) Attorney			
5					11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Pages 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the priconsidered a part of the disclosure of the accompanying continuation or divisional relied upon when a portion has been inadvertently omitted from the submitted application in the submitted in th					of prior application No:/			
			19. CORRESPON	NDENCE AD	DRESS			
Customer Number or Bar Code Label		ode Label	327	'46	-	or Correspondence address below		
Name								
Address								
City	State		State	Z		Zip Code		
Country			Telephone			Fax		
Name (Print/Type) Je		Jens E. Hoekend	Jens E. Hoekendijk		Registration No. (Attorney/Agent)		37,149	
Signature		1 /h	$\langle (X)$			Date	December 31, 2003	

Express Mail Label No.

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.